102.15 Tin Base Alloys (chip form)

Technical Contact: john.sieber@nist.gov

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size	Elemental Composition (mass fraction, in %)										
			Pb	Sn	Sb	Bi	Cu	Fe	As	Ag	Ni	In	Со
54d	Bearing Metal	170 g	0.62	88.57	7.04	0.044	3.62	0.027	0.088	0.0032	0.0027		
1727	Anode Tin Block	30x30x30 mm	33.26*		(40)*	(8)*	(4)*	(20)*	(<100)*		(3)*	(20)*	(2)

^{*}Values in parentheses are given for information only.